

10/17/03  
17698 U.S. PTO

**NEW UTILITY APPLICATION REQUEST  
TRANSMITTAL UNDER 37 C.F.R. §1.53(b)**

Docket No: B0004/7116

2264 U.S. PTO  
101703

**CERTIFICATE OF EXPRESS MAILING**

"Express Mail" mailing label number: EL 982220844 US  
Date of Deposit: October 17, 2003

I hereby certify that the following Correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10 on the date indicated above in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*Jan L. Mellen*  
Jan L. Mellen

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**This is a request for a filing of a new utility patent application under 37 C.F.R. §1.53(b) for the following:**

Inventor(s): Gerhard Weiß

Title: COMPACT VERY HIGH RESOLUTION TIME-OF-FLIGHT MASS  
SPECTROMETER

**Enclosures**

- 17 Pages of Specification, including claims and abstract
- 2 Sheets of Formal Drawing(s)
- ☒ Application Data Sheet
- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- ☐ Declaration and Power of Attorney
- ☐ Applicant claims small entity status
- ☐ Assignment(s) of the Invention and Assignment Recordation Cover Sheet
- ☐ PTO 1449 and a copy of each cited reference
- ☐ Request and Certification under 35 U.S.C. §122(b)(2)(B)(i)
- ☒ Return Receipt Postcard
- ☐ Other:

**Filing Fees**

Claims as Filed					
	Claims Filed	Basic Fee Allowance	Number of Extra Claims	Rate	Fees Due
Basic Fee 37 CFR §1.16(a)					\$770.00
Total Claims (37 CFR §1.16(c))	4	- 20 =	0 X	\$18.00 =	\$ 0.00
Independent Claims (37 CFR §1.16(b))	1	- 3 =	0 X	\$86.00 =	\$ 0.00
Reduction by 50% for filing by small entity					\$ 0.00
Assignment Recording Fee					\$ 0.00
Total Filing Fee					<u>\$ 770.00</u>

**Payment**

- ☐ Check in the amount of the total filing fee is enclosed.  
☐ Charge Account No. in the amount of the total filing fee.  
A duplicate of this transmittal is attached.

**Authorization to Charge Additional Fees**

- ☐ The Commissioner is hereby authorized to charge any additional fees incurred under 37 C.F.R. §1.16, §1.17 and §1.18 required by this paper and during the entire pendency of this application to Account No..

**Correspondence Address**

Please forward all correspondence to  
Philip L. Conrad, Esq. at the address of customer no:

**21127**

Philip L. Conrad  
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Date: October 17, 2003